



VERTICAL CLEARANCE FOR SIGNS

- A. 7'-6" MINIMUM FOR BREAKAWAY SUPPORTS
 B. 2'-0" MINIMUM
 C. 7'-6" MINIMUM
 ALL MOUNTING HEIGHTS LESS THAN 7'-6" REQUIRE DeIDOT APPROVAL. THIS DIMENSION IS TO BE INCREASED ONLY WHEN REQUIRED TO MEET 'A' (MIN.) = 7'-6" FOR BREAKAWAY AND/OR 'B' (MIN.) = 2'-0". ALL DIMENSIONS ARE TO BOTTOM OF SIGN.
 D. 7'-0" MINIMUM FOR BREAKAWAY SUPPORTS MEASURED TO CENTERLINE OF HINGE PLATE.

PREFERRED SIGN LOCATION IS OUTSIDE OF THE CLEAR ZONE
 IF THIS CONDITION CANNOT BE MET, THE SIGN SHOULD BE PLACED
 AS FAR FROM THE ROADWAY AS POSSIBLE

MINIMUM LATERAL CLEARANCES FOR SIGNS

- 1 = EDGE OF SIGN 6'-0" FROM FACE OF W-BEAM TRAFFIC BARRIER
 2 = EDGE OF SIGN 6'-0" PREFERABLE MIN. (2'-0" ABSOLUTE MIN.) FROM FACE OF CURB
 3 = EDGE OF SIGN 6'-0" FROM EDGE OF SHOULDER
 4 = EDGE OF SIGN 6'-0" PREFERABLE MIN. (2'-0" ABSOLUTE MIN.) FROM EACH EDGE OF SHOULDER IN MEDIAN
 5 = EDGE OF SIGN 6'-0" FROM EACH EDGE OF SHOULDER CENTERED IN GORE AREA

NOTES:

- FOR THREE SUPPORTS, POSTS SHOULD BE SPACED $\frac{1}{6}$, $\frac{1}{3}$, $\frac{1}{3}$, $\frac{1}{6}$ X WIDTH OF SIGN, WITHIN MAXIMUM EDGE SPACING AS SHOWN.
- ALL SUPPORTS SHALL BE BREAKAWAY.
- REFER TO CONTRACT PLANS FOR POST SPACING.
- AASHTO LRFD SPECIFICATION FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINARIES, AND TRAFFIC SIGNALS, 1st EDITION INCLUDING INTERIMS THROUGH 2021.
- REFER TO T-xx (2021) BREAKAWAY STEEL SIGN SUPPORT CHARTS FOR ADDITIONAL INFORMATION.



Andrew Shott
 ENGINEERING SUPPORT

12/13/2022
 DATE

RECOMMENDED

GALVANIZED STEEL BEAM SIGN POSTS VERTICAL AND LATERAL CLEARANCE

STANDARD NO. T-24 (2022)

SHT. 1 OF 1

REVIEWED

Mike Lee
 DEPUTY DIRECTOR - DESIGN

12/16/2022
 DATE

APPROVED

Sherry
 CHIEF ENGINEER

12/21/2022
 DATE